

(Use several sheets if necessary)

SERIAL NO.

Barbera-Guillem, Nelson, and Castro

FILING

09 November 1999

GROUP

U.S. POST

15/436159



U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Ac		Jacoby, "Quantum dots meet biomolecules", C&EN, 1998, Sept. 28, p.8 ✓
↓		Emory et al., "Direct observation of size-dependent optical enhancement in single metal nanoparticles", 1998, J. Am. Chem. Soc., Vol. 12: 8009-8010. ✓
↓		Chan and Nie, "Quantum dot bioconjugates for ultrasensitive nonisotopic detection", Science, Vol. 281: 2016-2018. →
↓		Service, "Semiconductor beacons light up cell structures", Science, 1998, Sept. 25, Vol. 281:1930-1931. ✓
Ac		Bruchez et al., "Semiconductor nanocrystals as fluorescent biological labels", Science, 1998, Sept. 25, Vol. 281:2013-2015. ✓

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.